| Ref # | Hits | Search Query | DBs | Default Operato r | Plural s | Time Stamp |
|----------|------|--|---|-------------------------|-------------|---------------------|
| L8 | 4 | encoder with midamble | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/31 11:16 |
| L9 | 31 | encoder same midamble | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/31 11:20 |
| L14 | 598 | signal same midamble | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/31 11:20 |
| L16 | 240 | signal same midamble same symbol | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON . | 2007/05/31 11:48 |
| S1 | 2 | ("20040101032").PN. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF . | 2007/05/30 11:19 |
| S2 | 2 | ("6775260").PN. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/05/29 08:30 |
| S3 | 2 | ("2004/0101032").URPN. | USPAT | OR | ON | 2007/05/29 11:43 |
| S4 | 4 | ("20030086515" "20040101032" "5319677" "5960039").PN. OR ("6961371"). URPN. | US-PGPUB ; USPAT; USOCR | OR | ON | 2007/05/29 11:43 |

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| S5 | 8 | ("20010018347" "20020110102" "20040101032" "5805579" "5815527" "5838669" "5995497" "6185197").PN. OR ("6912211"). URPN. | US-PGPUB ; USPAT; USOCR | OR | ON | 2007/05/29 14:57 |
| S6 | 3759 | (370/342).CCLS. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/05/29 13:00 |
| S7 | 8 | S6 and (divers\$3 adj control) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/30 08:55 |
| S8 | 3314 | (370/335).CCLS. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/05/29 13:00 |
| S9 | 8 | S8 and (divers\$3 adj control) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/29 15:03 |
| S10 | 1365 | (375/347).CCLS. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/05/29 14:58 |
| S11 | 271 | S10 and encoder | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/29 14:59 |

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| S12 | 115 | S10 and (encoder with (two multiple plural\$3)) | U\$-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/30 08:55 |
| S13 | 1124 | (375/267).CCLS. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/05/30 08:55 |
| S15 | 16 | ("20010024426" "20020027948" "20030058929" "5737327" "6178196" "6317411" "6449314").PN. OR ("6775260").URPN. | US-PGPUB ; USPAT; USOCR | OR | ON | 2007/05/31 11:13 |
| S16 | 2329 | (transmit adj divers\$3) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/30 11:20 |
| S17 | 1372 | S16 and (cdma wcdma) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/30 11:21 |
| S18 | 537 | S16 same (transform\$3 phase inverse alter\$4 convert\$3) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/31 08:31 |
| S19 | 35733 | encoder same (transform\$3 conjugate phase inverse qpsk alter\$3) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/30 15:03 |

| S20 | 2720 | S19 and (cdma wcdma tdma fdma tdd sttd) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/30 15:05 |
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| ·S21 | 25 | S20 and (divers\$3 adj control) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/30 15:08 |
| S22 | 1124 | (375/267).CCLS. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/05/30 15:19 |
| S23 | 216 | S22 and (encoder with (two multiple plural\$3)) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/30 16:28 |
| S24 | 156 | (375/282).CCLS. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/05/30 16:28 |
| S25 | 179 | (375/283).CCLS. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/05/30 16:54 |
| S26 | 361 | encoder same divers\$3 same (transform\$3 phase inverse alter\$4 convert\$3 chang\$3) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/31 10:19 |

| S28 | 16 | encoder same divers\$3 same (handoff handover) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/31 10:27 |
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| S29 | 159 | encoder same (handoff handover) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/31 10:27 |